

CORRIGENDUM – I TO BIDDING DOCUMENTS FOR

Planning, Design and Construction of Mother & Child Hub at Diamond Harbour Government Medical College & Hospital in the State of West Bengal on Turnkey Basis

Bid Reference No.: WBMSCL/NIT- 295/2021 Dated -25.08.2021

Sl. No.	Page No.	Section	Clause/ Sl. No.	Current Clause / Provision	Changed Clause / Provision
1	292- 300	Section-5.7 Payment Scheduled		Payment Scheduled and Note - I	Deleted. Revised payment schedule attached Payment

SECTION - 5.7

PAYMENT SCHEDULE

	Sec. 5.7 PAYMENT SCHEDULE			
SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub		
1	On approval of Concept Plan	0.20%		
2	On approval of Architectural Plan, Elevation	0.20%		
3	On approval of Soil Investigation Report	0.20%		
4	On approval of Structural Details / Structural Modeling	0.20%		
5	On approval of Working Drawings (Architectural Plan) as required.	0.20%		
6	On approval of Working Drawings (Architectural Elevation etc.) as required.	0.20%		
7	On approval of Working Drawings (Structural) as required.	0.20%		
8	On approval of DBR for other Services, Design Details. (e.g. S & P Works, Water Supply, Fire, Power, Electrical facilities, Waste Water Disposal, Roads, Pavement, Drains, Landscaping etc.) including approval of the drawing & procurement of clearence from statutory bodies like Municipality, Panchayat, Fire, Pollution control Board etc.	0.30%		
9	On approval of Working drawing for other Services, Design Details. (e.g. S & P Works, Water Supply, Fire, Power, Electrical facilities, Waste Water Disposal, Roads, Pavement, Drains, Landscaping etc.) including approval of the drawing & procurement of clearence from statutory bodies like Municipality, Panchayat, Fire, Pollution control	0.30%		
10	On completion of "As Built Drawing".	0.30%		
11	RCC Pile Foundation/RCC shallow foundation, strip footing, isolated/raft foundation etc. (including dismantling of existing structures where required.)			
	a) On completion of first 25% in all respect.	1.50%		
	b) On completion of next 25% (total upto 50%) in all respect.	1.50%		
	c) On completion of next 25% (Total upto 75%) in all respect.	1.50%		
	d) On completion of next 25% (Total upto 100%) in all respect.	1.50%		
12	Pile Cap/ Tie-Beam (as applicable) up to Plinth level including earth/sand, Brickwork and floor Grade slab (PCC/RCC) as required			
	a) On completion of Pile Cap/ Tie-Beam (as applicable) first 25% in all respect.	1.25%		
	b) On completion of Pile Cap/ Tie-Beam (as applicable) next 25% (total upto 50%) in all respect.	1.25%		
	c) On completion of Pile Cap/ Tie-Beam (as applicable) next 25% (Total upto 75%) in all respect.	1.25%		
	d) On completion of Pile Cap/ Tie-Beam (as applicable) next 25% (Total upto 100%) in all respect.	1.25%		
	e) On completion of plinth beam including brickwork as required.	1.00%		
	f) On completion of 70% sand/earth filling as required.	0.25%		
	g) On completion of 30% sand/earth filling as required.	0.15%		

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	h) On completion of 70% grade slab in all respect	0.25%
	i) On completion of 30% (Total upto 100%) grade slab in all respect	0.15%
13	RCC frame superstructure of the entire building except above roof structure.	
	a) On completion of first 15% in all respect.	2.50%
	b) On completion of next 15% (total upto 30%) in all respect.	2.50%
	c) On completion of next 15% (total upto 45%) in all respect.	2.50%
	d) On completion of next 15% (total upto 60%) in all respect.	2.50%
	e) On completion of next 15% (total upto 75%) in all respect.	2.50%
	f) On completion of next 15% (total upto 90%) in all respect.	2.50%
	g) On completion of next 10% (total upto 100%) in all respect.	2.00%
14	RCC frame superstructure of above roof structure like overhead tanks, LMR, & staircase head rooms etc. in all respect.	0.90%
15	On completion of Brick/AAC Block work of the entire building from ground floor to top floor including mumty.	
	a) On completion of first 25.0% (Upto Sill level)	0.60%
	b) On completion of first 25.0% (Upto Lintel level)	0.60%
	c) On completion of first 25.0% (Upto bottom of slab/beam or upto desired height)	0.75%
	d) On completion of next 25.0% (Up to 50.0%) (Upto Sill level)	0.60%
	e) On completion of next 25.0% (Up to 50.0%) (Upto Lintel level)	0.60%
	f) On completion of next 25.0% (Up to 50.0%) (Upto bottom of slab/beam or upto desired height)	0.75%
	g) On completion of next 25.0% (Up to 75.0%) (Upto Sill level)	0.60%
	h) On completion of next 25.0% (Up to 75.0%) (Upto Lintel level)	0.60%
	i) On completion of next 25.0% (Up to 75.0%) (Upto bottom of slab/beam or upto desired height)	0.75%
	j) On completion of balance 25.0% (Up to 100%) (Upto Sill level)	0.60%
	k) On completion of balance 25.0% (Up to 100%) (Upto Lintel level)	0.60%
	I) On completion of balance 25.0% (Up to 100%) (Upto bottom of slab/beam or upto desired height)	0.75%
16	Plastering (inside & outside) of the entire building from ground floor to top floor including mumty, external façade complete in all respect.	
	a) On completion of first 25.0% inside plaster.	0.45%
	b) On completion of next 25.0% (Up to 50.0%) inside plaster.	0.45%

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
	c) On completion of next 25.0% (Up to 75.0%) inside plaster.	0.45%
	d) On completion of balance 25.0% (Up to 100%) inside plaster.	0.45%
	e) On completion of outside Plaster first 50.0%	0.75%
	f) On completion of outside Plaster next 50.0% (Up to 100%)	1.75%
	including external façade complete in all respect.	1.7 5 70
17	Flooring & Cladding work in all respect of the building from ground floor to top floor.	
	a) On completion of first 25.0% flooring including skirting	1.00%
	b) On completion of first 25.0% cladding	1.10%
	c) On completion of next 25.0% (Up to 50.0%) flooring including skirting	1.00%
	d) On completion of next 25.0% (Up to 50.0%) cladding	1.10%
	e) On completion of next 25.0% (Up to 75.0%) flooring including skirting	1.00%
	f) On completion of next 25.0% (Up to 75.0%) wall cladding	1.10%
	g) On completion of balance 25.0% (Up to 100%) flooring including skirting	1.00%
	h) On completion of balance 25.0% (Up to 100%) wall cladding	1.10%
	i) On completion of Staircase flooring including skirting	1.00%
	j) On completion of Staircase wall cladding	1.00%
18	Supply and fixing of Doors (Wooden flush door, Panel door, Solid PVC door, Fire Resistant door & Metal door) and Windows with glass and grills etc.	
	a) On completion of Supply and fixing of Door frame in all respect first 25%	0.15%
	b) On completion of Supply and fixing of Door frame in all respect next 25%(upto 50%)	0.15%
	c) On completion of Supply and fixing of Door frame in all respect next 25%(upto 75%)	0.15%
	d) On completion of Supply and fixing of Door frame in all respect next 25%(upto 100%)	0.15%
	e) On completion of Supply and fixing of Door shutter in all respect first 25%	0.30%
	f) On completion of Supply and fixing of Door shutter in all respect next 25%(upto 50%)	0.30%
	g) On completion of Supply and fixing of Door shutter in all respect next 25%(upto 75%)	0.30%
	h) On completion of Supply and fixing of Door shutter in all respect next 25%(upto 100%)	0.30%
	i) On completion of Supply and fixing of Windows with glass in all respect first 50%	0.15%
	j) On completion of Supply and fixing of Windows with glass in all respect next 25%(upto 50%)	0.15%

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
	k) On completion of Supply and fixing of Windows with glass in all respect next 25%(upto 75%)	0.15%
	I) On completion of Supply and fixing of Windows with glass in all respect next 25%(upto 100%)	0.15%
	m) On completion of Supply and fixing of Windows grill, collapsible gate, Rolling grill etc. in all respect first 50%	0.15%
	n) On completion of Supply and fixing of Windows grill, collapsible gate, Rolling grill etc. in all respect next 50%(upto 100%)	0.15%
19	Supply and fixing of false ceiling (Metallic and Non-Metallic), stage craft, Acoustic treatment etc	
	a) On completion of next 50% false ceiling.	0.20%
	b) On completion of next50% (Upto 100%) false ceiling.	0.20%
	c) On completion of Accoustic Wall paneling as required complete in all respect.	0.10%
20	Putty, Painting & other External finishes works from ground floor to top floor including Staircase.	
	a) On completion of first 25% putty as required	0.15%
	b) On completion of next 25% (Upto 50%) putty as required	0.15%
	c) On completion of next 25% (Upto 75%) putty as required	0.15%
	d) On completion of balance 25% putty (Upto 100%) as required	0.15%
	e) On completion of first 25% internal painting.	0.35%
	f) On completion of next 25% (Upto 50%) internal painting.	0.35%
	g) On completion of next 25% (Upto 75%) internal painting	0.35%
	h) On completion of next 25% (Upto 100%) internal painting	0.35%
	i) On completion of external painting & other external finishes (Up to 100%)	0.90%
21	Staircase hand railing & other railing etc. of the entire building.	
	a) On completion of first 50% as required	0.20%
	b) On completion of balance 50% (Upto 100%) as required	0.20%
22	External Pipeline for treated water etc. of the entire building.	
	a) On completion of external water distribution line from OHT complete in all respect.	0.75%
	b) On completion of external water supply line from UGR to OHT & STP to OHT complete in all respect.	0.25%
	c) On completion of all other external water distribution line including water feeding for landscape gardening from STP or UGR etc. complete in all respect.	0.25%
23	External Pipeline for rain water, waste water & sewerage network system etc. of the entire project.	
	a) On completion of external rain water, waster water pipe line of the entire building complete in all respect.	0.40%

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
	b) On completion of sewerage network system of the entire project complete in all respect.	0.30%
24	External drainage network complete in all respect of the entire project.	
	a) On completion of external drainage network within the premises first 50% as required complete in all respect.	0.15%
	b) On completion of external drainage network within the premises balance 50% (Upto 100%)complete in all respect.	0.15%
	c) On completion of external drainage network outside the premises complete in all respect.	0.15%
	d) On completion of drainage lifting station including all electromechanical works complete in all respect.	0.15%
25	Internal Pipeline (for water supply) of the entire building.	
	a) On completion of first 25.0%	0.20%
	b) On completion of next 25.0% (Up to 50.0%)	0.20%
	c) On completion of next 25.0% (Up to 75.0%)	0.20%
	d) On completion of next 25.0% (Up to 100.0%)	0.20%
26	Fixing of sanitary & Plumbing fittings/ fixtures for the entire building.	1.50%
27	Roof Water Proofing Treatment and other water proofing works complete in all respect.	2.00%
28	Underground Reservoir with water proofing including punp house (Fire fighting / Drinking water) for the entire project.	2.00%
29	Sewage Treatment Plant of the entire project.	0.75%
30	Road, Pathway, plinth protection etc. complete in all respect of the entire Project.	
	a) On completion of first 30.0% with M25 grade Concrete Road complete in all respect.	0.20%
	b) On completion of next 30.0% (Up to 60.0%) with M25 grade Concrete Road complete in all respect.	0.20%
	c) On completion of balance 40.0% (Up to 100%) with M25 grade Concrete Road complete in all respect.	0.20%
	d) On completion of plinth protection complete in all respect of the entire project.	0.20%
31	Fire Fighting arrangement with Extinguisher, Yard Hydrant, Wet Riser, Down Comer, Sprinkler system etc. as required complete in all respect for both external and internal for the entire building including NOC from concerned authority.	
	a) On completion of first 50% internal Fire Fighting arrangement as per Fire Safety Recommendation (FSR) of concerned authority	0.75%
	b) On completion of balance 50% (Upto 100%) internal and external including NOC from concerned authority.	0.75%
32	Bore-Well, Pump, WTP, water purification system etc. for the entire project.	0.50%

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
33	Internal electrical installation including Conduiting, Cabling, Wiring including all type of switch boards, proper electrical dressing with ferruling arrangement/tagging etc.	
	a) On completion of 50% Roof conduiting complete in all respect.	0.10%
	b) On completion of 100% Roof conduiting complete in all respect.	0.10%
	c) On completion of 25% wall conduiting, chase chutting, back encloser fixing for switch board & DB complete in all respect.	0.10%
	d) On completion of 50% wall conduiting, chase chutting, back encloser fixing for switch board & DB complete in all respect.	0.10%
	e) On completion of 75% wall conduiting, chase chutting, back encloser fixing for switch board & DB complete in all respect.	0.10%
	f) On completion of 100% wall conduiting, chase chutting, back encloser fixing for switch board & DB complete in all respect.	0.10%
	g) On completion of 50% electrical wire pulling complete in all respect.	0.35%
	h) On completion of 100% electrical wire pulling complete in all respect.	0.35%
	i) On completion of 50% Switch Board & Accessories fixing complete in all respect.	0.10%
	j) On completion of 100% Switch Board & Accessories fixing complete in all respect.	0.10%
	k) On completion of 50% laying of internal cable with cable tray complete in all respect.	0.20%
	I) On completion of 100% laying of internal cable with cable tray complete in all respect.	0.20%
34	SITC of HT, LT, APFC Panels, Transformer, HT earthing and internal electrification Power augmentation, connection between existing substation of SSH building to Mother and Child Hub Building, substation earthing etc.	
	a) On completion of SITC of HT Panel	0.25%
	b) On completion of SITC of LT panel including APFC Panels	1.00%
	c) On completion of SITC of Transformer	1.00%
	d) On completion of SITC of HT cable, Internal electrification including earthing etc. of Substation.	0.20%
35	Supply & installation of Building Electrical Panels with components, floor DBs with components, distribution of cables from Sub-Station to different buildings, UPS, all cable termination complete in all respect.	

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
	a) On completion of Supply & installation of Building Electrical Panels with components all cable termination complete in all respect.	
	b) On completion of Supply & installation of DBs, UPS with components all cable termination complete in all respect.	0.20%
	c) On completion of Supply & installation of Distribution of cables from Sub-Station to different area of buildings complete in all respect.	
36	SITC of AC system & Mechanical ventilation system with all allied mechanical accessories complete in all respect.	3.75%
37	SITC of Lift including NOC from concerned authority for the entire project complete in all respect.	2.00%
38	SITC of devices for Fire Detection System including all controlling system excluding hydrant complete in all respect.	1.00%
	SITC of DG-set including AMF panel, earthing, cabling & NOC from concerned authority complete in all respect.	3.25%
40	P.A./ Sound System, CCTV, ELV system ie. LAN & Telephone network, Telecommunication equipment, Cable TV network & IT-systems complete in all respect.	
	a) On completion of first 50% complete in all respect.	0.90%
	b) On completion of balance 50% (Upto 100%) complete in all respect.	0.90%
41	SITC of all electrical fittings & fixtures (all types of light & fan etc.), complete in all respect.	
	 a) On completion of 25% SITC of electrical fittings & fixtures complete in all respect. 	0.50%
	b) On completion of next 25% (upto 50%) SITC of electrical fittings & fixtures complete in all respect.	0.50%
	c) On completion of next 25% (upto 75%) SITC of electrical fittings & fixtures complete in all respect.	0.50%
	d) On completion of next 25% (upto 100%) SITC of electrical fittings & fixtures complete in all respect.	0.50%
42	SITC of Signage both internal and external of the buildings including directional signage for the entire project.	0.40%
43	SITC of Lighting Conductor, Electrical Landscaping, Façade lighting of the buildings for the entire project.	
	 a) On completion of SITC of Lighting Conductor for the entire project complete in all respect. 	0.20%
	b) On completion of SITC of Electrical Landscaping i.e. Street Light, Compound Light, Garden Light, Bollards, Bulk Heads, Façade lighting of the buildings for the entire project complete in all respect.	
44	Landscaping & Site clearance of the entire project.	0.50%

SI.	Activity/ Milestone	% of Project Cost for Mother & Child Hub
45	·	
	Treatment Plant including NOC from concerned authority of the entire project.	1.00%
46	On completion of supply of all materials (Pipe, Valves etc.) for entire MGPS work of the building	1.00%
47	On completion of supply of all equipments for entire MGPS work of the building	1.00%
48	On completion of installation of whole entire MGPS system of the building	1.00%
49	On completion of 3rd party inspection, certificate & commissioning of entire MGPS system of the building	1.00%
50	113	
	Nitrous Oxide Gas), operation and maintenance of the MGPS system installed for the next one year	0.25%
	Total =	100.00%

NOTE I: SUPPLY OF ITEMS AGAINST WHICH PAYMENT TO BE RELEASED OF CORRESPONDING ACTIVITY/MLESTONE

Sl. No.	Items of supply	Corresponding Activity (Clause No. 14.4)	Percentage of payment
1	LT Panels, HT Panels, Transformer	Activity Sl. No.: 34 SITC of HT, LT, APFC Panels, Transformer, HT Earthing and Internal Electrification, Power Augmentation, Connection between existing Sub-station of SSH Building to Mother & Child Hub Building, Sub-station earthing etc.	Payment to be released @60% on supply of following items.
2	Chillers, AHU, Split AC unit, High wall unit, AC Ventilation Fan	Activity Sl. No.: 36 SITC of AC system and Mechanical ventilaion system with all allied mechanical accessories complete in all respect.	Payment to be released @60% on supply of following items.
3	Lift	Activity Sl. No.: 37 SITC of Lift including NOC from concerned authority for the entire project complete in all respect.	Payment to be released @60% on supply of following items.
4	DG-Set	Activity Sl. No: 39 SITC of DG -set including AMF panel, earthing, cabling & NOC from concerned authority complete in all respect.	Payment to be released @60% on supply of following items.